

(12) United States Patent Daniel et al.

(54) METHOD OF IMPLANTING A PENILE

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This patent is subject to a terminal disclaimer.

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PROSTHETIC

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(58)Field of Classification Search

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(56)References Cited

U.S. PATENT DOCUMENTS

9,345,575 B2 * 5/2016 Daniel A61F 2/26

* cited by examiner

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(57)**ABSTRACT**

A method of implanting a penile prosthetic includes confirming that a tow suture is coupled with a resorbable suture-engagement component attached to an exterior surface of a cylinder. The method includes inserting the tow suture into a corpora cavernosum of a penis and pushing the tow suture through a glans of the penis and pulling on the tow suture and towing the cylinder to a distal location within the penis. The tow suture is removed from the resorbable suture-engagement component.

12 Claims, 16 Drawing Sheets

